PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

I, Evan Barry Sloves, Assistant Secretary of Cisco Technology, Inc., a California

corporation, having a place of business at 170 West Tasman Drive, San Jose, California 95134-

1706, assignee of the entire right, title and interest of the U.S. patent appliactions set forth on

attached Exhibit A, by assignment recorded in the U.S. Patent and Trademark Office as noted

thereon, represent that I am empowered to sign on behalf of assignee.

As assignee of the identified applications, all powers of attorney previously given are

hereby revoked and the attorneys or patent agents associated with Customer No. 20575 are

hereby appointed to represent the undersigned before the United States Patent and Trademark

Office (USPTO) in connection with any and all patent applications assigned only to the

undersigned according to the USPTO assignment records or assignment documents attached to

this form in accordance with 37 CFR (b).

Direct all telephone calls to Stephen S. Ford at (503) 222-3613 and send all

correspondence to the following address associated with Customer No. 20575.

Marger Johnson & McCollom, P.C.

210 S.W. Morrison Street, Suite 400

Portland, Oregon 97204

CISCO TECHNOLOGY, INC.,

a California corporation

Date: February 9, 2007

**Evan Barry Sloves** 

**Assistant Secretary** 

## EXHIBIT A (Page 1 of 4)

Docket No.	CPOL No.	Conf. No.	App. No.	App. Date	Assignment Recordation Info.	
2705-688	48061	2479	09/420,208	10/18/1999	010348/0589 (3)	10/18/1999
2705-690	60081	4087	09/615,111	7/13/2000	010933/0133 (6)	7/13/2000
2705-691	64901	6036	09/489,603	1/20/2000	010522/0514 (2)	1/20/2000
2705-694	69687	3007	10/016,216	12/6/2001	012382/0272 (2)	12/6/2001
4					012733/0650 (4)	3/4/2002
2705-697	86861	1789	09/733,537	12/7/2000	011350/0821 (2)	12/7/2000
					011735/0309 (3)	4/23/2001
					011827/0538 (4)	5/21/2001
2705-701	108434	3810	09/904,982	7/12/2001	011997/0433 (3)	7/12/2001
2705-702	111868	4274	10/007,164	11/30/2001	012383/0940 (5)	11/30/2001
2705-703	117728	7400	09/982,457	10/17/2001	012624/0761 (3)	2/13/2002
2705-706	141393	7883	10/044,257	1/11/2002	012484/0166 (3)	1/11/2002
2705-708	142978	5436	10/152,453	5/20/2002	012921/0962 (4)	5/20/2002
2705-709	157635	8487	09/751,822	12/28/2000	011413/0693 (4)	12/29/2000
2705-713	158296	1463	10/095,371	3/8/2002	012710/0437 (4)	3/8/2002
2705-714	162518	8093	10/215,506	8/9/2002	013194/0774 (2)	8/9/2002
2705-715	186051	2357	10/367,354	2/14/2003	013777/0474 (4)	2/14/2003
2705-717	201171	1062	10/302,576	11/22/2002	013521/0459 (2)	11/22/2002
2705-718	220436	3614	10/454,907	6/4/2003	014182/0759 (3)	6/4/2003
2705-719	220624	9130	10/279,272	10/23/2002	013424/0459 (2)	10/23/2002
2705-720	222220	2160	10/411,819	4/9/2003	013971/0530 (3)	4/9/2003
2705-721	227224	3942	10/378,760	3/3/2003	013844/0115 (3)	3/3/2003
2705-722	238096	2051	10/360,462	2/7/2003	013756/0464 (5)	2/7/2003
2705-723	242310	3425	10/269,459	10/11/2002	013382/0379 (2)	10/11/2002
2705-727	264290	2751	10/632,647	8/1/2003	014359/0346 (4)	8/1/2003
2705-729	271753	9544	10/646,453	8/21/2003	014429/0952 (5)	8/21/2003
2705-730	272789	8141	10/676,696	9/30/2003	014573/0927 (4)	9/30/2003
2705-732	279807	6198	10/639,151	8/11/2003	014392/0410 (6)	8/11/2003
2705-733	281337	9539	10/646,452	8/21/2003	014429/0960 (4)	8/21/2003
2705-734	283208	4614	10/705,152	11/10/2003	014697/0081 (3)	11/10/2003
2705-735	285474	4378	10/654,309	9/2/2003	014477/0601 (8)	9/2/2003
2705-736	286775	9685	10/702,997	11/5/2003	014689/0027 (4)	11/5/2003
2705-737	299242	1787	10/817,253	4/2/2004	015184/0511 (6)	4/2/2004
2705-738	307737	1268	10/723,120	11/25/2003	014751/0983 (3)	11/25/2003
2705-740	314606	2071	10/993,633	11/18/2004	016019/0489 (3)	11/18/2004

## EXHIBIT A (Page 2 of 4)

Docket No.	CPOL No.	Conf. No.	App. No.	App. Date	Assignment Reco	rdation Info.
2705-744	340753	7733	10/763,584	1/23/2004	014928/0800 (3)	1/23/2004
2705-745	346467	4558	10/838,662	5/3/2004	015303/0800 (6)	5/3/2004
2705-747	363042	3001	10/928,253	8/27/2004	015750/0783 (4)	8/27/2004
2705-750	411342	8609	10/910,459	8/2/2004	015665/0760 (5)	8/2/2004
2705-751	412983	8099	10/915,779	8/10/2004	015682/0113 (5)	8/10/2004
2705-753	418204	8104	10/941,521	9/14/2004	015834/0003 (8)	9/14/2004
2705-754	418739	5459	10/954,946	9/29/2004	015865/0877 (5)	9/29/2004
2705-755	430689	9201	11/012,372	12/14/2004	016100/0156 (5)	12/14/2004
2705-756	433401	4548	11/066,877	2/25/2005	016368/0463 (5)	2/25/2005
2705-758	436358	3960	11/055,965	2/11/2005	016280/0295 (3)	2/11/2005
2705-760	437430	4801	10/964,850	10/13/2004	015902/0121 (4)	10/13/2004
2705-761	443156	7502	10/976,533	10/28/2004	015940/0141 (4)	10/28/2004
2705-762	452609	8842	11/078,224	3/11/2005	016381/0417 (2)	3/11/2005
2705-763	456308	2928	11/083,809	3/18/2005	016405/0420 (5)	3/18/2005
2705-764	458644	9429	11/178,141	7/8/2005	016773/0980 (2)	7/8/2005
2705-765	460634	8382	11/109,200	4/18/2005	016490/0157 (5)	4/18/2005
2705-766	469297	7899	10/996,902	11/23/2004	016028/0786 (3)	11/23/2004
2705-767	469685	4062	10/994,701	11/18/2004	016027/0303 (7)	11/18/2004
2705-768	470318	5620	11/372,902	3/9/2006	017677/0858 (4)	3/9/2006
2705-769	470869	1950	11/149,064	6/8/2005	016684/0336 (9)	6/8/2005
2705-771	482712	3163	11/060,923	2/18/2005	016299/0657 (6)	2/18/2005
2705-772	482932	9434	11/178,136	7/8/2005	016774/0008 (5)	7/8/2005
2705-773	485335	8462	11/109,236	4/18/2005	016490/0522 (3)	4/18/2005
2705-774	485931	4109	11/090,395	3/25/2005	016429/0232 (4)	3/25/2005
2705-775	487667	6591	11/056,545	2/11/2005	016284/0372 (4)	2/11/2005
2705-776	489703	5892	10/986,268	11/10/2004	016008/0351 (2)	11/10/2004
2705-777	493913	8227	11/192,951	7/29/2005	016829/0699 (6)	7/29/2005
2705-778	496103	1959	11/149,052	6/8/2005	016684/0308 (3)	6/8/2005
2705-779	496577	1948	11/149,063	6/8/2005	016684/0322 (3)	6/8/2005
2705-780	496638	8416	11/148,694	6/8/2005	016681/0030 (3)	6/8/2005
2705-781	496715	1297	11/144,177	6/2/2005	016657/0174 (3)	6/2/2005

## EXHIBIT A (Page 3 of 4)

Docket No.	CPOL No.	Conf. No.	App. No.	App. Date	Assignment Recordation Info.	
2705-783	512644	7538	11/112,635	4/21/2005	016503/0272 (5)	4/21/2005
2705-784	512960	6720	11/107,500	4/15/2005	016483/0684 (4)	4/15/2005
2705-785	519566	8408	11/032,764	1/7/2005	016985/0743 (2)	1/6/2006
2705-786	520085	2072	10/993,634	11/18/2004	016018/0894 (6)	11/18/2004
2705-788	529950	8803	11/099,395	4/4/2005	016474/0760 (3)	4/4/2005
2705-790	533516	1716	11/089,992	3/25/2005	016421/0173 (2)	3/25/2005
2705-793	556566	5582	11/260,531	10/26/2005	017153/0411 (2)	10/26/2005
2705-794	566005	7629	11/187,341	7/21/2005	016806/0545 (2)	7/21/2005
2705-795	566531	2442	11/075,197	3/7/2005	016371/0195 (3)	3/7/2005,
2705-799	587892	5221	11/274,398	11/14/2005	017248/0343 (3)	11/14/2005
2705-800	596688	3603	11/287,093	11/22/2005	017292/0854 (3)	11/22/2005
2705-801	614595	9734	11/184,293	7/18/2005	016779/0754 (2)	7/18/2005
2705-804	641422	1235	11/286,543	11/22/2005	017265/0431 (2)	11/22/2005
2705-805	646210	1898	11/370,282	3/7/2006	017660/0065 (3)	3/7/2006
2705-806	655792	5126	11/371,987	3/8/2006	017689/0211 (5)	3/8/2006
2705-807	664314	8420	11/349,593	2/7/2006	017560/0022 (3)	2/7/2006
2705-808	664998	4519	11/386,955	3/21/2006	017722/0365 (5)	3/21/2006
2705-809	673959	1148	11/336,167	1/19/2006	017500/0273 (7)	1/19/2006
2705-812	692477	1650	11/355,730	2/15/2006	017591/0620 (3)	2/15/2006
2705-813	699734	6332	11/361,465	2/23/2006	017634/0262 (5)	2/23/2006
2705-814	704860	3847	11/361,506	2/23/2006	018755/0568 (2)	1/13/2007
2705-815	706327	3212	11/370,469	3/7/2006	017669/0133 (4)	3/7/2006
2705-816	715948	1514	11/364,020	2/27/2006	017643/0815 (4)	2/27/2006
2705-817	726984	6006	11/338,096	1/23/2006	017506/0102 (4)	1/23/2006

## EXHIBIT A (Page 4 of 4)

Docket No.	CPOL No.	Conf. No.	App. No.	App. Date	Assignment Recordation Info.	
2705-818	728180	1920	11/370,295	3/7/2006	017661/0819 (3)	3/7/2006
2705-819	744359	6997	11/515,316	9/1/2006	018269/0229 (2)	9/1/2006
2705-821	753335	8797	11/364,433	2/27/2006	017632/0436 (3)	2/27/2006
2705-822	757330	8538	11/403,475	4/12/2006	017797/0349 (5)	4/12/2006
2705-823	758596	6753	11/411,491	4/25/2006	017829/0787 (2)	4/25/2006
2705-824	769558	6141	11/518,332	9/7/2006	018308/0894 (5)	9/7/2006
2705-825	770143	7480	11/431,278	5/9/2006	017891/0578 (4)	5/9/2006
2705-826	791505	5402	11/396,064	3/31/2006	017756/0553 (2)	3/31/2006
2705-829	803222	7651	11/388,096	3/22/2006	017726/0624 (2)	3/22/2006
2705-830	803620	9212	11/446,490	6/1/2006	017975/0612 (5)	6/1/2006
2705-831	805119	7566	11/398,330	4/4/2006	017782/0710 (3)	4/4/2006
2705-832	846249	1919	11/370,294	3/7/2006	017660/0088 (3)	3/7/2006
2705-833	880775	5045	11/501,154	8/7/2006	018174/0413 (4)	8/7/2006
2705-834	880885	5059	11/501,151	8/7/2006	018174/0442 (6)	8/7/2006
2705-835	904170	8419	11/441,566	5/25/2006	017939/0370 (4)	5/25/2006
2705-836	906305	5831	11/500,822	8/7/2006	018174/0119 (3)	8/7/2006
2705-837	949648	8935	11/506,498	8/18/2006	018213/0580 (7)	8/18/2006
2705-838	950001	2018	11/414,408	4/28/2006	017840/0887 (4)	4/28/2006
2705-839	950006	3262	11/414,121	4/28/2006	017850/0951 (4)	4/28/2006